

## WEST Search History for Application 10659451

Creation Date: 2009072100:10

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7241871.pn.USPT ADJ 04-20-2008  
fresh watert or freshwaterUSPT ADJ 04-20-2008  
spongeUSPT ADJ 04-20-2008  
spongilla lacustrisUSPT ADJ 04-20-2008  
powder or solidsUSPT ADJ 04-20-2008  
(fresh watert or freshwater ) near5 (sponge )USPT ADJ 04-20-2008  
fresh water or freshwaterUSPT ADJ 04-20-2008  
(sponge ) near5 (fresh water or freshwater )USPT ADJ 04-20-2008  
(powder or solids ) near5 (sponge near5 fresh water or freshwater )USPT ADJ 04-20-2008  
(powder or solids ) and (sponge near5 fresh water or freshwater )USPT ADJ 04-20-2008  
(spongilla lacustris ) near5 (sponge )USPT ADJ 04-20-2008  
(powder or solids ) near5 (spongilla lacustris near5 sponge )USPT ADJ 04-20-2008  
(powder or solids and sponge near5 fresh water or freshwater ) and (fresh water or freshwater )USPT ADJ 04-20-2008  
(sponge ) and (powder or solids and sponge near5 fresh water or freshwater and fresh water or freshwater )USPT ADJ 04-20-2008  
(spongilla lacustris ) and (sponge and powder or solids and sponge near5 fresh water or freshwater and fresh water or freshwater )USPT ADJ 04-20-2008  
collagen or proteinUSPT ADJ 04-20-2008  
dry or lyophilized or (freeze-dried)USPT ADJ 04-20-2008  
(collagen or protein ) same (dry or lyophilized or (freeze-dried) )USPT ADJ 04-20-2008  
(spongilla lacustris ) same (fresh water or freshwater )USPT ADJ 04-20-2008  
(sponge ) same (fresh water or freshwater )USPT ADJ 04-20-2008  
(collagen or protein same dry or lyophilized or (freeze-dried) ) same (sponge same fresh water or freshwater )USPT ADJ 04-20-2008  
(collagen or protein same dry or lyophilized or (freeze-dried) ) and (sponge same fresh water or freshwater )USPT ADJ 04-20-2008  
(fresh watert or freshwater ) and (sponge same fresh water or freshwater )USPT ADJ 04-20-2008  
(spongilla lacustris ) and (sponge same fresh water or freshwater )USPT ADJ 04-20-2008  
(collagen or protein ) and (sponge same fresh water or freshwater )USPT ADJ 04-20-2008  
collagenUSPT ADJ 04-20-2008  
collagenUSPT ADJ 04-20-2008  
(sponge same fresh water or freshwater ) and (collagen )USPT ADJ 04-20-2008  
(spongilla lacustris ) and (collagen )USPT ADJ 04-20-2008  
(spongilla lacustris ) with (collagen )USPT ADJ 04-20-2008  
(spongilla lacustris ) same (collagen )USPT ADJ 04-20-2008  
(spongilla lacustris ) near5 (collagen )USPT ADJ 04-20-2008  
(spongilla lacustris ) near5 (dry or lyophilized or (freeze-dried) )USPT ADJ 04-20-2008  
(spongilla lacustris ) and (dry or lyophilized or (freeze-dried) )USPT ADJ 04-20-2008  
(spongilla lacustris ) same (dry or lyophilized or (freeze-dried) )USPT ADJ 04-20-2008  
(jojoba oil)USPT ADJ 04-20-2008  
(spongilla lacustris and dry or lyophilized or (freeze-dried) ) and ((jojoba oil) )USPT ADJ 04-20-2008  
(spongilla lacustris ) and ((jojoba oil) )USPT ADJ 04-20-2008

(sponge ) and ((jojoba oil )USPT ADJ 04-20-2008  
(sponge near5 fresh water or freshwater ) and ((jojoba oil )USPT ADJ 04-20-2008  
("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba oil) or  
("RN-61789-91-1")USPT ADJ 04-20-2008  
(spongilla lacustris ) same (dry or lyophilized or (freeze-dried) )USPT ADJ 04-20-2008  
dried or (freeze dried) or powderedUSPT ADJ 04-20-2008  
(spongilla lacustris ) same (dried or (freeze dried) or powdered )USPT ADJ 04-20-2008  
(spongilla lacustris ) near5 (dried or (freeze dried) or powdered )USPT ADJ 04-20-2008  
(spongilla lacustris ) near10 (dried or (freeze dried) or powdered )USPT ADJ 04-20-2008  
(spongilla lacustris ) and (dried or (freeze dried) or powdered )USPT ADJ 04-20-2008  
(("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba oil) or ("RN-61789-91-1")  
) and (spongilla lacustris and dried or (freeze dried) or powdered )USPT ADJ 04-20-2008  
(spongilla lacustris ) and (("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba  
oil) or ("RN-61789-91-1") )USPT ADJ 04-20-2008  
insoluble componentsUSPT ADJ 04-20-2008  
asntiseptic or gel or (enzyme gel) or emolient or fragrance or (boric  
acid)USPT ADJ 04-20-2008  
(insoluble components ) and (spongilla lacustris )USPT ADJ 04-20-2008  
(asntiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid) ) and (spongilla  
lacustris )USPT ADJ 04-20-2008  
(spongilla lacustris and dried or (freeze dried) or powdered ) and (asntiseptic or gel or  
(enzyme gel) or emolient or fragrance or (boric acid) and spongilla lacustris  
)USPT ADJ 04-20-2008  
sponge and (freshwater) or (Fresh water)PGPB, EPAB, JPAB, DWPI ADJ 04-20-2008  
(spongilla lacustris)PGPB, EPAB, JPAB, DWPI ADJ 04-20-2008  
dried or (freeze dried) or powdered or dry or lyophilizedPGPB, EPAB, JPAB,  
DWPI ADJ 04-20-2008  
("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba oil) or  
("RN-61789-91-1")PGPB, EPAB, JPAB, DWPI ADJ 04-20-2008  
asntiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid)PGPB, EPAB, JPAB,  
DWPI ADJ 04-20-2008  
(sponge and (freshwater) or (Fresh water) ) and ((spongilla lacustris )PGPB, EPAB, JPAB,  
DWPI ADJ 04-20-2008  
(dried or (freeze dried) or powdered or dry or lyophilized ) and ((spongilla lacustris )PGPB,  
EPAB, JPAB, DWPI ADJ 04-20-2008  
(("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba oil) or ("RN-61789-91-1")  
) and (dried or (freeze dried) or powdered or dry or lyophilized and (spongilla lacustris)  
)PGPB, EPAB, JPAB, DWPI ADJ 04-20-2008  
(asntiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid) ) and (dried or  
(freeze dried) or powdered or dry or lyophilized and (spongilla lacustris )PGPB, EPAB,  
JPAB, DWPI ADJ 04-20-2008  
20030211989.pn.PGPB ADJ 04-20-2008  
(20030211989.pn. ) and @pd > 20071106PGPB ADJ 04-20-2008  
Spongilla lacustrisPGPB, USPT ADJ 04-20-2008  
Spongilla lacustrisEPAB, JPAB, DWPI ADJ 04-20-2008  
(Spongilla lacustris ) same (powder |dry |dried |lyophiliz\$4)PGPB, USPT ADJ 04-20-2008  
(Spongilla lacustris same (powder |dry |dried |lyophiliz\$4) ) and @pd > 20071108PGPB,  
USPT ADJ 04-20-2008  
badiaga or ((freshwater sponge) same coelenterate) or sponginPGPB,  
USPT ADJ YES 04-20-2008  
skin disease\$5PGPB, USPT ADJ YES 04-20-2008

dermatolog\$9PGPB, USPT ADJ YES 04-20-2008  
 (badiaga or ((freshwater sponge) same coelenterate) or spongin ) same (skin disease\$5  
 )PGPB, USPT ADJ YES 04-20-2008  
 (badiaga or ((freshwater sponge) same coelenterate) or spongin ) same (dermatolog\$9  
 )PGPB, USPT ADJ YES 04-20-2008  
 cosmetic\$9 or cosmetologyPGPB, USPT ADJ YES 04-20-2008  
 (badiaga or ((freshwater sponge) same coelenterate) or spongin ) and (cosmetic\$9 or  
 cosmetology )PGPB, USPT ADJ YES 04-20-2008  
 (badiaga or ((freshwater sponge) same coelenterate) or spongin ) and (skin disease\$5  
 )PGPB, USPT ADJ YES 04-20-2008  
 (badiaga or ((freshwater sponge) same coelenterate) or spongin ) and (dermatolog\$9 )PGPB,  
 USPT ADJ YES 04-20-2008  
 skinPGPB, USPT ADJ YES 04-20-2008  
 (badiaga or ((freshwater sponge) same coelenterate) or spongin ) same (skin )PGPB,  
 USPT ADJ YES 04-20-2008  
 badiaga or ((freshwater sponge) and coelenterate) or sponginEPAB, JPAB,  
 DWPI ADJ YES 04-20-2008  
 skin disease\$5EPAB, JPAB, DWPI ADJ YES 04-20-2008  
 dermatolog\$9EPAB, JPAB, DWPI ADJ YES 04-20-2008  
 cosmetic\$9 or cosmetologyEPAB, JPAB, DWPI ADJ YES 04-20-2008  
 skinEPAB, JPAB, DWPI ADJ YES 04-20-2008  
 Acne or pimple or (dry skin)EPAB, JPAB, DWPI ADJ YES 04-20-2008  
 (badiaga or ((freshwater sponge) and coelenterate) or spongin ) and (Acne or pimple or (dry  
 skin) )EPAB, JPAB, DWPI ADJ YES 04-20-2008  
 (badiaga or ((freshwater sponge) and coelenterate) or spongin ) and (skin )EPAB, JPAB,  
 DWPI ADJ YES 04-20-2008  
 (badiaga or ((freshwater sponge) and coelenterate) or spongin ) and (cosmetic\$9 or  
 cosmetology )EPAB, JPAB, DWPI ADJ YES 04-20-2008  
 (badiaga or ((freshwater sponge) and coelenterate) or spongin ) and (dermatolog\$9 )EPAB,  
 JPAB, DWPI ADJ YES 04-20-2008  
 (badiaga or ((freshwater sponge) and coelenterate) or spongin ) and (skin disease\$5 )EPAB,  
 JPAB, DWPI ADJ YES 04-20-2008  
 7241871.pn.USPT ADJ 04-20-2008  
 fresh watert or freshwaterUSPT ADJ 04-20-2008  
 spongeUSPT ADJ 04-20-2008  
 spongilla lacustrisUSPT ADJ 04-20-2008  
 powder or solidsUSPT ADJ 04-20-2008  
 (fresh watert or freshwater ) near5 (sponge )USPT ADJ 04-20-2008  
 fresh water or freshwaterUSPT ADJ 04-20-2008  
 (sponge ) near5 (fresh water or freshwater )USPT ADJ 04-20-2008  
 (powder or solids ) near5 (sponge near5 fresh water or freshwater )USPT ADJ 04-20-2008  
 (powder or solids ) and (sponge near5 fresh water or freshwater )USPT ADJ 04-20-2008  
 (spongilla lacustris ) near5 (sponge )USPT ADJ 04-20-2008  
 (powder or solids ) near5 (spongilla lacustris near5 sponge )USPT ADJ 04-20-2008  
 (powder or solids and sponge near5 fresh water or freshwater ) and (fresh water or  
 freshwater )USPT ADJ 04-20-2008  
 (sponge ) and (powder or solids and sponge near5 fresh water or freshwater and fresh water  
 or freshwater )USPT ADJ 04-20-2008  
 (spongilla lacustris ) and (sponge and powder or solids and sponge near5 fresh water or  
 freshwater and fresh water or freshwater )USPT ADJ 04-20-2008  
 collagen or proteinUSPT ADJ 04-20-2008

dry or lyophilized or (freeze-dried)USPT ADJ 04-20-2008  
 (collagen or protein ) same (dry or lyophilized or (freeze-dried) )USPT ADJ 04-20-2008  
 (spongilla lacustris ) same (fresh water or freshwater )USPT ADJ 04-20-2008  
 (sponge ) same (fresh water or freshwater )USPT ADJ 04-20-2008  
 (collagen or protein same dry or lyophilized or (freeze-dried) ) same (sponge same fresh water or freshwater )USPT ADJ 04-20-2008  
 (collagen or protein same dry or lyophilized or (freeze-dried) ) and (sponge same fresh water or freshwater )USPT ADJ 04-20-2008  
 (fresh watert or freshwater ) and (sponge same fresh water or freshwater )USPT ADJ 04-20-2008  
 (spongilla lacustris ) and (sponge same fresh water or freshwater )USPT ADJ 04-20-2008  
 (collagen or protein ) and (sponge same fresh water or freshwater )USPT ADJ 04-20-2008  
 collagenUSPT ADJ 04-20-2008  
 collagenUSPT ADJ 04-20-2008  
 (sponge same fresh water or freshwater ) and (collagen )USPT ADJ 04-20-2008  
 (spongilla lacustris ) and (collagen )USPT ADJ 04-20-2008  
 (spongilla lacustris ) with (collagen )USPT ADJ 04-20-2008  
 (spongilla lacustris ) same (collagen )USPT ADJ 04-20-2008  
 (spongilla lacustris ) near5 (collagen )USPT ADJ 04-20-2008  
 (spongilla lacustris ) near5 (dry or lyophilized or (freeze-dried) )USPT ADJ 04-20-2008  
 (spongilla lacustris ) and (dry or lyophilized or (freeze-dried) )USPT ADJ 04-20-2008  
 (spongilla lacustris ) same (dry or lyophilized or (freeze-dried) )USPT ADJ 04-20-2008  
 (jojoba oil)USPT ADJ 04-20-2008  
 (spongilla lacustris and dry or lyophilized or (freeze-dried) ) and ((jojoba oil) )USPT ADJ 04-20-2008  
 (spongilla lacustris ) and ((jojoba oil) )USPT ADJ 04-20-2008  
 (sponge ) and ((jojoba oil) )USPT ADJ 04-20-2008  
 (sponge near5 fresh water or freshwater ) and ((jojoba oil) )USPT ADJ 04-20-2008  
 ("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba oil) or ("RN-61789-91-1")USPT ADJ 04-20-2008  
 (spongilla lacustris ) same (dry or lyophilized or (freeze-dried) )USPT ADJ 04-20-2008  
 dried or (freeze dried) or powderedUSPT ADJ 04-20-2008  
 (spongilla lacustris ) same (dried or (freeze dried) or powdered )USPT ADJ 04-20-2008  
 (spongilla lacustris ) near5 (dried or (freeze dried) or powdered )USPT ADJ 04-20-2008  
 (spongilla lacustris ) near10 (dried or (freeze dried) or powdered )USPT ADJ 04-20-2008  
 (spongilla lacustris ) and (dried or (freeze dried) or powdered )USPT ADJ 04-20-2008  
 ("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba oil) or ("RN-61789-91-1") ) and (spongilla lacustris and dried or (freeze dried) or powdered )USPT ADJ 04-20-2008  
 (spongilla lacustris ) and ("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba oil) or ("RN-61789-91-1") )USPT ADJ 04-20-2008  
 insoluble componentsUSPT ADJ 04-20-2008  
 asantiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid)USPT ADJ 04-20-2008  
 (insoluble components ) and (spongilla lacustris )USPT ADJ 04-20-2008  
 (asantiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid) ) and (spongilla lacustris )USPT ADJ 04-20-2008  
 (spongilla lacustris and dried or (freeze dried) or powdered ) and (asantiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid) and spongilla lacustris )USPT ADJ 04-20-2008  
 sponge and (freshwater) or (Fresh water)PGPB, EPAB, JPAB, DWPI ADJ 04-20-2008  
 (spongilla lacustris)PGPB, EPAB, JPAB, DWPI ADJ 04-20-2008

dried or (freeze dried) or powdered or dry or lyophilizedPGPB, EPAB, JPAB,  
 DWPI ADJ 04-20-2008  
 ("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba oil) or  
 ("RN-61789-91-1")PGPB, EPAB, JPAB, DWPI ADJ 04-20-2008  
 asntiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid)PGPB, EPAB, JPAB,  
 DWPI ADJ 04-20-2008  
 (sponge and (freshwater) or (Fresh water) ) and ((spongilla lacustris) )PGPB, EPAB, JPAB,  
 DWPI ADJ 04-20-2008  
 (dried or (freeze dried) or powdered or dry or lyophilized ) and ((spongilla lacustris) )PGPB,  
 EPAB, JPAB, DWPI ADJ 04-20-2008  
 ("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba oil) or ("RN-61789-91-1")  
 ) and (dried or (freeze dried) or powdered or dry or lyophilized and (spongilla lacustris)  
 )PGPB, EPAB, JPAB, DWPI ADJ 04-20-2008  
 (asntiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid) ) and (dried or  
 (freeze dried) or powdered or dry or lyophilized and (spongilla lacustris) )PGPB, EPAB,  
 JPAB, DWPI ADJ 04-20-2008  
 20030211989.pn.PGPB ADJ 04-20-2008  
 (20030211989.pn. ) and @pd > 20071106PGPB ADJ 04-20-2008  
 Spongilla lacustrisPGPB, USPT ADJ 04-20-2008  
 Spongilla lacustrisEPAB, JPAB, DWPI ADJ 04-20-2008  
 (Spongilla lacustris ) same (powder |dry |dried |lyophiliz\$4)PGPB, USPT ADJ 04-20-2008  
 (Spongilla lacustris same (powder |dry |dried |lyophiliz\$4) ) and @pd > 20071108PGPB,  
 USPT ADJ 04-20-2008  
 badiaga or ((freshwater sponge) same coelenterate) or sponginPGPB, USPT ADJ 04-20-2008  
 skin disease\$5PGPB, USPT ADJ 04-20-2008  
 dermatolog\$9PGPB, USPT ADJ 04-20-2008  
 (badiaga or ((freshwater sponge) same coelenterate) or spongin ) same (skin disease\$5  
 )PGPB, USPT ADJ 04-20-2008  
 (badiaga or ((freshwater sponge) same coelenterate) or spongin ) same (dermatolog\$9  
 )PGPB, USPT ADJ 04-20-2008  
 cosmetic\$9 or cosmetologyPGPB, USPT ADJ 04-20-2008  
 (badiaga or ((freshwater sponge) same coelenterate) or spongin ) and (cosmetic\$9 or  
 cosmetology )PGPB, USPT ADJ 04-20-2008  
 (badiaga or ((freshwater sponge) same coelenterate) or spongin ) and (skin disease\$5  
 )PGPB, USPT ADJ 04-20-2008  
 (badiaga or ((freshwater sponge) same coelenterate) or spongin ) and (dermatolog\$9 )PGPB,  
 USPT ADJ 04-20-2008  
 (badiaga or ((freshwater sponge) same coelenterate) or spongin and dermatolog\$9 ) and  
 @pd > 20080420PGPB, USPT ADJ 04-20-2008  
 badiaga or ((freshwater sponge) and coelenterate) or sponginEPAB, JPAB,  
 DWPI ADJ YES 04-20-2008  
 skin disease\$5EPAB, JPAB, DWPI ADJ YES 04-20-2008  
 acne or pimple or (dry skin) or (Skin wrinkles)EPAB, JPAB, DWPI ADJ YES 04-20-2008  
 (skin disease\$5 ) and (acne or pimple or (dry skin) or (Skin wrinkles) )EPAB, JPAB,  
 DWPI ADJ YES 04-20-2008  
 (badiaga or ((freshwater sponge) and coelenterate) or spongin ) and (skin disease\$5 and  
 acne or pimple or (dry skin) or (Skin wrinkles) )EPAB, JPAB, DWPI ADJ YES 04-20-2008  
 badiaga or (freshwater sponge)EPAB, JPAB, DWPI ADJ YES 04-20-2008  
 (acne or pimple or (dry skin) or (Skin wrinkles) ) and (badiaga or (freshwater sponge) )EPAB,  
 JPAB, DWPI ADJ YES 04-20-2008  
 (skin disease\$5 ) and (badiaga or (freshwater sponge) )EPAB, JPAB,

DWPI ADJ YES 04-20-2008  
 (badiaga or ((freshwater sponge) and coelenterate) or spongin ) and (skin disease\$5 )EPAB, JPAB, DWPI ADJ YES 04-20-2008  
 (badiaga or ((freshwater sponge) and coelenterate) or spongin ) and skinEPAB, JPAB, DWPI ADJ YES 04-20-2008  
 (badiaga or ((freshwater sponge) and coelenterate) or spongin ) and cosmeticsEPAB, JPAB, DWPI ADJ YES 04-20-2008  
 (badiaga or ((freshwater sponge) and coelenterate) or spongin ) and Skin\$9EPAB, JPAB, DWPI ADJ YES 04-20-2008  
 (skin care) and (badiaga or ((freshwater sponge) and coelenterate) or spongin )EPAB, JPAB, DWPI ADJ YES 04-20-2008  
 US-20040213753-A1.did.PGPB 04-20-2008  
 424/520.ccls.PGPB, USPT ADJ YES 04-20-2008  
 badiaga or (Spongilina lacustris) or (freshwater sponge)PGPB, USPT ADJ YES 04-20-2008  
 acne or pimple or (dry skin) or (Skin wrinkles)PGPB, USPT ADJ YES 04-20-2008  
 (badiaga or (Spongilina lacustris) or (freshwater sponge) ) same (acne or pimple or (dry skin) or (Skin wrinkles) )PGPB, USPT ADJ YES 04-20-2008  
 (badiaga or (Spongilina lacustris) or (freshwater sponge) ) and (acne or pimple or (dry skin) or (Skin wrinkles) )PGPB, USPT ADJ YES 04-20-2008  
 (badiaga or (Spongilina lacustris) or (freshwater sponge) ) and (424/520.ccls. )PGPB, USPT ADJ YES 04-20-2008  
 7306946.pn.USPT ADJ 02-16-2009  
 7271128.pn.USPT ADJ 02-16-2009  
 7115255.pn.USPT ADJ 02-16-2009  
 7083800.pn.USPT ADJ 02-16-2009  
 7078047.pn.USPT ADJ 02-16-2009  
 7241871.pn.USPT ADJ 02-16-2009  
 fresh watert or freshwaterUSPT ADJ 02-16-2009  
 spongeUSPT ADJ 02-16-2009  
 spongilla lacustrisUSPT ADJ 02-16-2009  
 powder or solidsUSPT ADJ 02-16-2009  
 (fresh watert or freshwater ) near5 (sponge )USPT ADJ 02-16-2009  
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 (powder or solids ) near5 (sponge near5 fresh water or freshwater )USPT ADJ 02-16-2009  
 (powder or solids ) and (sponge near5 fresh water or freshwater )USPT ADJ 02-16-2009  
 (spongilla lacustris ) near5 (sponge )USPT ADJ 02-16-2009  
 (powder or solids ) near5 (spongilla lacustris near5 sponge )USPT ADJ 02-16-2009  
 (powder or solids and sponge near5 fresh water or freshwater ) and (fresh water or freshwater )USPT ADJ 02-16-2009  
 (sponge ) and (powder or solids and sponge near5 fresh water or freshwater and fresh water or freshwater )USPT ADJ 02-16-2009  
 (spongilla lacustris ) and (sponge and powder or solids and sponge near5 fresh water or freshwater and fresh water or freshwater )USPT ADJ 02-16-2009  
 collagen or proteinUSPT ADJ 02-16-2009  
 dry or lyophilized or (freeze-dried)USPT ADJ 02-16-2009  
 (collagen or protein ) same (dry or lyophilized or (freeze-dried) )USPT ADJ 02-16-2009  
 (spongilla lacustris ) same (fresh water or freshwater )USPT ADJ 02-16-2009  
 (sponge ) same (fresh water or freshwater )USPT ADJ 02-16-2009  
 (collagen or protein same dry or lyophilized or (freeze-dried) ) same (sponge same fresh water or freshwater )USPT ADJ 02-16-2009

(collagen or protein same dry or lyophilized or (freeze-dried) ) and (sponge same fresh water or freshwater )USPT ADJ 02-16-2009  
(fresh watert or freshwater ) and (sponge same fresh water or freshwater )USPT ADJ 02-16-2009  
(spongilla lacustris ) and (sponge same fresh water or freshwater )USPT ADJ 02-16-2009  
(collagen or protein ) and (sponge same fresh water or freshwater )USPT ADJ 02-16-2009  
collagenUSPT ADJ 02-16-2009  
collagenUSPT ADJ 02-16-2009  
(sponge same fresh water or freshwater ) and (collagen )USPT ADJ 02-16-2009  
(spongilla lacustris ) and (collagen )USPT ADJ 02-16-2009  
(spongilla lacustris ) with (collagen )USPT ADJ 02-16-2009  
(spongilla lacustris ) same (collagen )USPT ADJ 02-16-2009  
(spongilla lacustris ) near5 (collagen )USPT ADJ 02-16-2009  
(spongilla lacustris ) near5 (dry or lyophilized or (freeze-dried) )USPT ADJ 02-16-2009  
(spongilla lacustris ) and (dry or lyophilized or (freeze-dried) )USPT ADJ 02-16-2009  
(spongilla lacustris ) same (dry or lyophilized or (freeze-dried) )USPT ADJ 02-16-2009  
(jojoba oil)USPT ADJ 02-16-2009  
(spongilla lacustris and dry or lyophilized or (freeze-dried) ) and ((jojoba oil) )USPT ADJ 02-16-2009  
(spongilla lacustris ) and ((jojoba oil) )USPT ADJ 02-16-2009  
(sponge ) and ((jojoba oil) )USPT ADJ 02-16-2009  
(sponge near5 fresh water or freshwater ) and ((jojoba oil) )USPT ADJ 02-16-2009  
("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba oil) or ("RN-61789-91-1")USPT ADJ 02-16-2009  
(spongilla lacustris ) same (dry or lyophilized or (freeze-dried) )USPT ADJ 02-16-2009  
dried or (freeze dried) or powderedUSPT ADJ 02-16-2009  
(spongilla lacustris ) same (dried or (freeze dried) or powdered )USPT ADJ 02-16-2009  
(spongilla lacustris ) near5 (dried or (freeze dried) or powdered )USPT ADJ 02-16-2009  
(spongilla lacustris ) near10 (dried or (freeze dried) or powdered )USPT ADJ 02-16-2009  
(spongilla lacustris ) and (dried or (freeze dried) or powdered )USPT ADJ 02-16-2009  
(("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba oil) or ("RN-61789-91-1") ) and (spongilla lacustris and dried or (freeze dried) or powdered )USPT ADJ 02-16-2009  
(spongilla lacustris ) and (("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba oil) or ("RN-61789-91-1") )USPT ADJ 02-16-2009  
insoluble componentsUSPT ADJ 02-16-2009  
asntiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid)USPT ADJ 02-16-2009  
(insoluble components ) and (spongilla lacustris )USPT ADJ 02-16-2009  
(asntiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid) ) and (spongilla lacustris )USPT ADJ 02-16-2009  
(spongilla lacustris and dried or (freeze dried) or powdered ) and (asntiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid) and spongilla lacustris )USPT ADJ 02-16-2009  
sponge and (freshwater) or (Fresh water)PGPB, EPAB, JPAB, DWPI ADJ 02-16-2009  
(spongilla lacustris)PGPB, EPAB, JPAB, DWPI ADJ 02-16-2009  
dried or (freeze dried) or powdered or dry or lyophilizedPGPB, EPAB, JPAB, DWPI ADJ 02-16-2009  
("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba oil) or ("RN-61789-91-1")PGPB, EPAB, JPAB, DWPI ADJ 02-16-2009  
asntiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid)PGPB, EPAB, JPAB, DWPI ADJ 02-16-2009

(sponge and (freshwater) or (Fresh water) ) and ((spongilla lacustris) )PGPB, EPAB, JPAB, DWPI ADJ 02-16-2009

(dried or (freeze dried) or powdered or dry or lyophilized ) and ((spongilla lacustris) )PGPB, EPAB, JPAB, DWPI ADJ 02-16-2009

((("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba oil) or ("RN-61789-91-1") ) and (dried or (freeze dried) or powdered or dry or lyophilized and (spongilla lacustris) )PGPB, EPAB, JPAB, DWPI ADJ 02-16-2009

(asntiseptic or gel or (enzyme gel) or emollient or fragrance or (boric acid) ) and (dried or (freeze dried) or powdered or dry or lyophilized and (spongilla lacustris) )PGPB, EPAB, JPAB, DWPI ADJ 02-16-2009

20030211989.pn.PGPB ADJ 02-16-2009

(20030211989.pn. ) and @pd > 20071106PGPB ADJ 02-16-2009

Spongilla lacustrisPGPB, USPT ADJ 02-16-2009

Spongilla lacustrisEPAB, JPAB, DWPI ADJ 02-16-2009

(Spongilla lacustris ) same (powder |dry |dried |lyophiliz\$4)PGPB, USPT ADJ 02-16-2009

(Spongilla lacustris same (powder |dry |dried |lyophiliz\$4) ) and @pd > 20071108PGPB, USPT ADJ 02-16-2009

badiaga or ((freshwater sponge) same coelenterate) or sponginPGPB, USPT ADJ 02-16-2009

skin disease\$5PGPB, USPT ADJ 02-16-2009

dermatolog\$9PGPB, USPT ADJ 02-16-2009

(badiaga or ((freshwater sponge) same coelenterate) or spongin ) same (skin disease\$5 )PGPB, USPT ADJ 02-16-2009

(badiaga or ((freshwater sponge) same coelenterate) or spongin ) same (dermatolog\$9 )PGPB, USPT ADJ 02-16-2009

cosmetic\$9 or cosmetologyPGPB, USPT ADJ 02-16-2009

(badiaga or ((freshwater sponge) same coelenterate) or spongin ) and (cosmetic\$9 or cosmetology )PGPB, USPT ADJ 02-16-2009

(badiaga or ((freshwater sponge) same coelenterate) or spongin ) and (skin disease\$5 )PGPB, USPT ADJ 02-16-2009

(badiaga or ((freshwater sponge) same coelenterate) or spongin ) and (dermatolog\$9 )PGPB, USPT ADJ 02-16-2009

(badiaga or ((freshwater sponge) same coelenterate) or spongin and dermatolog\$9 ) and @pd > 20080423PGPB, USPT ADJ 02-16-2009

(diameter or (particle size)) same ("0.2 mm")PGPB, USPT ADJ YES 02-16-2009

(Spongilla lacustris ) same ((diameter or (particle size)) same ("0.2 mm") )PGPB, USPT ADJ YES 02-16-2009

(cosmetic\$9 or cosmetology ) same ((diameter or (particle size)) same ("0.2 mm") )PGPB, USPT ADJ YES 02-16-2009

( (Spongilla lacustris ) same powder) same (cosmetic\$9 or cosmetology same (diameter or (particle size)) same ("0.2 mm") )PGPB, USPT ADJ YES 02-16-2009

(L71and powder) and (cosmetic\$9 or cosmetology same (diameter or (particle size)) same ("0.2 mm") )PGPB, USPT ADJ YES 02-16-2009

( (Spongilla lacustris ) and powder) and (cosmetic\$9 or cosmetology same (diameter or (particle size)) same ("0.2 mm") )PGPB, USPT ADJ YES 02-16-2009

(Spongilla lacustris ) and PowderPGPB, USPT ADJ YES 02-16-2009

(particle size) same ("0.2 mm")PGPB, USPT ADJ YES 02-16-2009

(Spongilla lacustris ) and (particle size) same ("0.2 mm") )PGPB, USPT ADJ YES 02-16-2009

(fresh water) same spongePGPB, USPT ADJ YES 02-16-2009

((particle size) same ("0.2 mm") ) same ((fresh water) same sponge )PGPB, USPT ADJ YES 02-16-2009

(fresh water) and spongePGPB, USPT ADJ YES 02-16-2009



((particle size) same ("0.2 mm") ) and ((fresh water) and sponge )PGPB,  
 USPT ADJ YES 02-16-2009  
 (fresh water) and spongeUSOC, EPAB, JPAB, DWPI ADJ YES 02-16-2009  
 (particle size) and ("0.2 mm")USOC, EPAB, JPAB, DWPI ADJ YES 02-16-2009  
 ((fresh water) and sponge ) and ((particle size) and ("0.2 mm") )USOC, EPAB, JPAB,  
 DWPI ADJ YES 02-16-2009  
 7306946.pn.USPT ADJ 02-16-2009  
 7271128.pn.USPT ADJ 02-16-2009  
 7115255.pn.USPT ADJ 02-16-2009  
 7083800.pn.USPT ADJ 02-16-2009  
 7078047.pn.USPT ADJ 02-16-2009  
 7241871.pn.USPT ADJ 02-16-2009  
 fresh watert or freshwaterUSPT ADJ 02-16-2009  
 spongeUSPT ADJ 02-16-2009  
 spongilla lacustrisUSPT ADJ 02-16-2009  
 powder or solidsUSPT ADJ 02-16-2009  
 (fresh watert or freshwater ) near5 (sponge )USPT ADJ 02-16-2009  
 fresh water or freshwaterUSPT ADJ 02-16-2009  
 (sponge ) near5 (fresh water or freshwater )USPT ADJ 02-16-2009  
 (powder or solids ) near5 (sponge near5 fresh water or freshwater )USPT ADJ 02-16-2009  
 (powder or solids ) and (sponge near5 fresh water or freshwater )USPT ADJ 02-16-2009  
 (spongilla lacustris ) near5 (sponge )USPT ADJ 02-16-2009  
 (powder or solids ) near5 (spongilla lacustris near5 sponge )USPT ADJ 02-16-2009  
 (powder or solids and sponge near5 fresh water or freshwater ) and (fresh water or  
 freshwater )USPT ADJ 02-16-2009  
 (sponge ) and (powder or solids and sponge near5 fresh water or freshwater and fresh water  
 or freshwater )USPT ADJ 02-16-2009  
 (spongilla lacustris ) and (sponge and powder or solids and sponge near5 fresh water or  
 freshwater and fresh water or freshwater )USPT ADJ 02-16-2009  
 collagen or proteinUSPT ADJ 02-16-2009  
 dry or lyophilized or (freeze-dried)USPT ADJ 02-16-2009  
 (collagen or protein ) same (dry or lyophilized or (freeze-dried) )USPT ADJ 02-16-2009  
 (spongilla lacustris ) same (fresh water or freshwater )USPT ADJ 02-16-2009  
 (sponge ) same (fresh water or freshwater )USPT ADJ 02-16-2009  
 (collagen or protein same dry or lyophilized or (freeze-dried) ) same (sponge same fresh  
 water or freshwater )USPT ADJ 02-16-2009  
 (collagen or protein same dry or lyophilized or (freeze-dried) ) and (sponge same fresh water  
 or freshwater )USPT ADJ 02-16-2009  
 (fresh watert or freshwater ) and (sponge same fresh water or freshwater  
 )USPT ADJ 02-16-2009  
 (spongilla lacustris ) and (sponge same fresh water or freshwater )USPT ADJ 02-16-2009  
 (collagen or protein ) and (sponge same fresh water or freshwater )USPT ADJ 02-16-2009  
 collageneUSPT ADJ 02-16-2009  
 collagenUSPT ADJ 02-16-2009  
 (sponge same fresh water or freshwater ) and (collagen )USPT ADJ 02-16-2009  
 (spongilla lacustris ) and (collagen )USPT ADJ 02-16-2009  
 (spongilla lacustris ) with (collagen )USPT ADJ 02-16-2009  
 (spongilla lacustris ) same (collagen )USPT ADJ 02-16-2009  
 (spongilla lacustris ) near5 (collagen )USPT ADJ 02-16-2009  
 (spongilla lacustris ) near5 (dry or lyophilized or (freeze-dried) )USPT ADJ 02-16-2009  
 (spongilla lacustris ) and (dry or lyophilized or (freeze-dried) )USPT ADJ 02-16-2009

(spongilla lacustris ) same (dry or lyophilized or (freeze-dried) )USPT ADJ 02-16-2009  
 (jojoba oil)USPT ADJ 02-16-2009  
 (spongilla lacustris and dry or lyophilized or (freeze-dried) ) and ((jojoba oil)  
 )USPT ADJ 02-16-2009  
 (spongilla lacustris ) and ((jojoba oil) )USPT ADJ 02-16-2009  
 (sponge ) and ((jojoba oil) )USPT ADJ 02-16-2009  
 (sponge near5 fresh water or freshwater ) and ((jojoba oil) )USPT ADJ 02-16-2009  
 ("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba oil) or  
 ("RN-61789-91-1")USPT ADJ 02-16-2009  
 (spongilla lacustris ) same (dry or lyophilized or (freeze-dried) )USPT ADJ 02-16-2009  
 dried or (freeze dried) or powderedUSPT ADJ 02-16-2009  
 (spongilla lacustris ) same (dried or (freeze dried) or powdered )USPT ADJ 02-16-2009  
 (spongilla lacustris ) near5 (dried or (freeze dried) or powdered )USPT ADJ 02-16-2009  
 (spongilla lacustris ) near10 (dried or (freeze dried) or powdered )USPT ADJ 02-16-2009  
 (spongilla lacustris ) and (dried or (freeze dried) or powdered )USPT ADJ 02-16-2009  
 ("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba oil) or ("RN-61789-91-1")  
 ) and (spongilla lacustris and dried or (freeze dried) or powdered )USPT ADJ 02-16-2009  
 (spongilla lacustris ) and ("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba  
 oil) or ("RN-61789-91-1")USPT ADJ 02-16-2009  
 insoluble componentsUSPT ADJ 02-16-2009  
 asantiseptic or gel or (enzyme gel) or emolient or fragrance or (boric  
 acid)USPT ADJ 02-16-2009  
 (insoluble components ) and (spongilla lacustris )USPT ADJ 02-16-2009  
 (asantiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid) ) and (spongilla  
 lacustris )USPT ADJ 02-16-2009  
 (spongilla lacustris and dried or (freeze dried) or powdered ) and (asantiseptic or gel or  
 (enzyme gel) or emolient or fragrance or (boric acid) and spongilla lacustris  
 )USPT ADJ 02-16-2009  
 sponge and (freshwater) or (Fresh water)PGPB, EPAB, JPAB, DWPI ADJ 02-16-2009  
 (spongilla lacustris)PGPB, EPAB, JPAB, DWPI ADJ 02-16-2009  
 dried or (freeze dried) or powdered or dry or lyophilizedPGPB, EPAB, JPAB,  
 DWPI ADJ 02-16-2009  
 ("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba oil) or  
 ("RN-61789-91-1")PGPB, EPAB, JPAB, DWPI ADJ 02-16-2009  
 asantiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid)PGPB, EPAB, JPAB,  
 DWPI ADJ 02-16-2009  
 (sponge and (freshwater) or (Fresh water) ) and ((spongilla lacustris) )PGPB, EPAB, JPAB,  
 DWPI ADJ 02-16-2009  
 (dried or (freeze dried) or powdered or dry or lyophilized ) and ((spongilla lacustris) )PGPB,  
 EPAB, JPAB, DWPI ADJ 02-16-2009  
 ("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba oil) or ("RN-61789-91-1")  
 ) and (dried or (freeze dried) or powdered or dry or lyophilized and (spongilla lacustris)  
 )PGPB, EPAB, JPAB, DWPI ADJ 02-16-2009  
 (asantiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid) ) and (dried or  
 (freeze dried) or powdered or dry or lyophilized and (spongilla lacustris) )PGPB, EPAB,  
 JPAB, DWPI ADJ 02-16-2009  
 20030211989.pn.PGPB ADJ 02-16-2009  
 (20030211989.pn. ) and @pd > 20071106PGPB ADJ 02-16-2009  
 Spongilla lacustrisPGPB, USPT ADJ 02-16-2009  
 Spongilla lacustrisEPAB, JPAB, DWPI ADJ 02-16-2009  
 (Spongilla lacustris ) same (powder |dry |dried |lyophiliz\$4)PGPB, USPT ADJ 02-16-2009

(Spongilla lacustris same (powder |dry |dried |lyophilized\$4) ) and @pd > 20071108PGPB,  
USPT ADJ 02-16-2009

badiaga or ((freshwater sponge) same coelenterate) or sponginPGPB, USPT ADJ 02-16-2009  
skin disease\$5PGPB, USPT ADJ 02-16-2009  
dermatolog\$9PGPB, USPT ADJ 02-16-2009

(badiaga or ((freshwater sponge) same coelenterate) or spongin ) same (skin disease\$5  
)PGPB, USPT ADJ 02-16-2009

(badiaga or ((freshwater sponge) same coelenterate) or spongin ) same (dermatolog\$9  
)PGPB, USPT ADJ 02-16-2009

cosmetic\$9 or cosmetologyPGPB, USPT ADJ 02-16-2009

(badiaga or ((freshwater sponge) same coelenterate) or spongin ) and (cosmetic\$9 or  
cosmetology )PGPB, USPT ADJ 02-16-2009

(badiaga or ((freshwater sponge) same coelenterate) or spongin ) and (skin disease\$5  
)PGPB, USPT ADJ 02-16-2009

(badiaga or ((freshwater sponge) same coelenterate) or spongin ) and (dermatolog\$9 )PGPB,  
USPT ADJ 02-16-2009

7306946.pn.USPT ADJ 03-05-2009

7271128.pn.USPT ADJ 03-05-2009

7115255.pn.USPT ADJ 03-05-2009

7083800.pn.USPT ADJ 03-05-2009

7078047.pn.USPT ADJ 03-05-2009

7241871.pn.USPT ADJ 03-05-2009

fresh watert or freshwaterUSPT ADJ 03-05-2009

spongeUSPT ADJ 03-05-2009

spongilla lacustrisUSPT ADJ 03-05-2009

powder or solidsUSPT ADJ 03-05-2009

(fresh watert or freshwater ) near5 (sponge )USPT ADJ 03-05-2009

fresh water or freshwaterUSPT ADJ 03-05-2009

(sponge ) near5 (fresh water or freshwater )USPT ADJ 03-05-2009

(powder or solids ) and (sponge near5 fresh water or freshwater )USPT ADJ 03-05-2009

(spongilla lacustris ) near5 (sponge )USPT ADJ 03-05-2009

(powder or solids and sponge near5 fresh water or freshwater ) and (fresh water or  
freshwater )USPT ADJ 03-05-2009

(sponge ) and (powder or solids and sponge near5 fresh water or freshwater and fresh water  
or freshwater )USPT ADJ 03-05-2009

(spongilla lacustris ) and (sponge and powder or solids and sponge near5 fresh water or  
freshwater and fresh water or freshwater )USPT ADJ 03-05-2009

collagen or proteinUSPT ADJ 03-05-2009

dry or lyophilized or (freeze-dried)USPT ADJ 03-05-2009

(collagen or protein ) same (dry or lyophilized or (freeze-dried) )USPT ADJ 03-05-2009

(spongilla lacustris ) same (fresh water or freshwater )USPT ADJ 03-05-2009

(sponge ) same (fresh water or freshwater )USPT ADJ 03-05-2009

(fresh watert or freshwater ) and (sponge same fresh water or freshwater  
)USPT ADJ 03-05-2009

(spongilla lacustris ) and (sponge same fresh water or freshwater )USPT ADJ 03-05-2009

(collagen or protein ) and (sponge same fresh water or freshwater )USPT ADJ 03-05-2009

collagenUSPT ADJ 03-05-2009

(sponge same fresh water or freshwater ) and (collagen )USPT ADJ 03-05-2009

(spongilla lacustris ) and (collagen )USPT ADJ 03-05-2009

(spongilla lacustris ) near5 (collagen )USPT ADJ 03-05-2009

(spongilla lacustris ) and (dry or lyophilized or (freeze-dried) )USPT ADJ 03-05-2009

(jojoba oil)USPT ADJ 03-05-2009  
(sponge ) and ((jojoba oil )USPT ADJ 03-05-2009  
("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba oil) or  
("RN-61789-91-1")USPT ADJ 03-05-2009  
dried or (freeze dried) or powderedUSPT ADJ 03-05-2009  
(spongilla lacustris ) and (dried or (freeze dried) or powdered )USPT ADJ 03-05-2009  
insoluble componentsUSPT ADJ 03-05-2009  
asntiseptic or gel or (enzyme gel) or emolient or fragrance or (boric  
acid)USPT ADJ 03-05-2009  
(asntiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid) ) and (spongilla  
lacustris )USPT ADJ 03-05-2009  
(spongilla lacustris and dried or (freeze dried) or powdered ) and (asntiseptic or gel or  
(enzyme gel) or emolient or fragrance or (boric acid) and spongilla lacustris  
)USPT ADJ 03-05-2009  
sponge and (freshwater) or (Fresh water)PGPB, EPAB, JPAB, DWPI ADJ 03-05-2009  
(spongilla lacustris)PGPB, EPAB, JPAB, DWPI ADJ 03-05-2009  
dried or (freeze dried) or powdered or dry or lyophilizedPGPB, EPAB, JPAB,  
DWPI ADJ 03-05-2009  
("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba oil) or  
("RN-61789-91-1")PGPB, EPAB, JPAB, DWPI ADJ 03-05-2009  
asntiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid)PGPB, EPAB, JPAB,  
DWPI ADJ 03-05-2009  
(sponge and (freshwater) or (Fresh water) ) and ((spongilla lacustris) )PGPB, EPAB, JPAB,  
DWPI ADJ 03-05-2009  
(dried or (freeze dried) or powdered or dry or lyophilized ) and ((spongilla lacustris) )PGPB,  
EPAB, JPAB, DWPI ADJ 03-05-2009  
(("flora Ester 60") or (flora ester) or(hohoba oil) or lipovol or (jojoba oil) or ("RN-61789-91-1")  
) and (dried or (freeze dried) or powdered or dry or lyophilized and (spongilla lacustris)  
)PGPB, EPAB, JPAB, DWPI ADJ 03-05-2009  
(asntiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid) ) and (dried or  
(freeze dried) or powdered or dry or lyophilized and (spongilla lacustris) )PGPB, EPAB,  
JPAB, DWPI ADJ 03-05-2009  
20030211989.pn.PGPB ADJ 03-05-2009  
Spongilla lacustrisPGPB, USPT ADJ 03-05-2009  
Spongilla lacustrisEPAB, JPAB, DWPI ADJ 03-05-2009  
(Spongilla lacustris ) same (powder |dry |dried |lyophiliz\$4)PGPB, USPT ADJ 03-05-2009  
badiaga or ((freshwater sponge) same coelenterate) or sponginPGPB, USPT ADJ 03-05-2009  
skin disease\$5PGPB, USPT ADJ 03-05-2009  
dermatolog\$9PGPB, USPT ADJ 03-05-2009  
cosmetic\$9 or cosmetologyPGPB, USPT ADJ 03-05-2009  
(badiaga or ((freshwater sponge) same coelenterate) or spongin ) and (cosmetic\$9 or  
cosmetology )PGPB, USPT ADJ 03-05-2009  
(badiaga or ((freshwater sponge) same coelenterate) or spongin ) and (dermatolog\$9 )PGPB,  
USPT ADJ 03-05-2009  
(badiaga or ((freshwater sponge) same coelenterate) or spongin and dermatolog\$9 ) and  
@pd > 20080423PGPB, USPT ADJ 03-05-2009  
(diameter or (particle size)) same ("0.2 mm")PGPB, USPT ADJ 03-05-2009  
(cosmetic\$9 or cosmetology ) same ((diameter or (particle size)) same ("0.2 mm") )PGPB,  
USPT ADJ 03-05-2009  
(Spongilla lacustris ) and PowderPGPB, USPT ADJ 03-05-2009  
(particle size) same ("0.2 mm")PGPB, USPT ADJ 03-05-2009

(Spongilla lacustris ) and ((particle size) same ("0.2 mm")) JGPB, USPT ADJ 03-05-2009  
(fresh water) same sponge PGPB, USPT ADJ 03-05-2009  
(fresh water) and sponge PGPB, USPT ADJ 03-05-2009  
((particle size) same ("0.2 mm")) ) and ((fresh water) and sponge ) PGPB,  
USPT ADJ 03-05-2009  
(fresh water) and sponge USOC, EPAB, JPAB, DWPI ADJ 03-05-2009  
(particle size) and ("0.2 mm") USOC, EPAB, JPAB, DWPI ADJ 03-05-2009  
((particle size) and ("0.2 mm")) ) and @pd > 20090216 USOC, EPAB, JPAB,  
DWPI ADJ 03-05-2009  
powder and ((Spongilla lacustris) or ((fresh water) and sponge)) USOC, EPAB, JPAB,  
DWPI ADJ YES 03-05-2009  
((particle size) and ("0.2 mm")) ) and (powder and ((Spongilla lacustris) or ((fresh water) and  
sponge)) ) USOC, EPAB, JPAB, DWPI ADJ YES 03-05-2009  
((fresh water) and sponge ) and (powder and ((Spongilla lacustris) or ((fresh water) and  
sponge)) ) USOC, EPAB, JPAB, DWPI ADJ YES 03-05-2009  
skin care USOC, EPAB, JPAB, DWPI ADJ YES 03-05-2009  
((fresh water) and sponge and powder and ((Spongilla lacustris) or ((fresh water) and  
sponge)) ) and (skin care ) USOC, EPAB, JPAB, DWPI ADJ YES 03-05-2009  
powder and ((Spongilla lacustris) or ((fresh water) and sponge)) USOC, EPAB, JPAB,  
DWPI ADJ YES 03-05-2009  
powder and ((Spongilla lacustris) or ((fresh water) and sponge)) USPT ADJ YES 03-05-2009  
powder and ((Spongilla lacustris) or ((fresh water) and sponge)) PGPB,  
USPT ADJ YES 03-05-2009  
(powder and ((Spongilla lacustris) or ((fresh water) and sponge)) ) and ((particle size) same  
("0.2 mm") and (fresh water) and sponge ) PGPB, USPT ADJ YES 03-05-2009  
(powder and ((Spongilla lacustris) or ((fresh water) and sponge)) ) and ((particle size) same  
("0.2 mm") and (fresh water) and sponge ) PGPB, USPT ADJ YES 03-05-2009

## Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
7306946.pn.	USPT	ADJ	YES		07-20-2009
7271128.pn.	USPT	ADJ	YES		07-20-2009
7115255.pn.	USPT	ADJ	YES		07-20-2009
7083800.pn.	USPT	ADJ	YES		07-20-2009
7078047.pn.	USPT	ADJ	YES		07-20-2009
7241871.pn.	USPT	ADJ	YES		07-20-2009
fresh watert or freshwater	USPT	ADJ	YES		07-20-2009
sponge	USPT	ADJ	YES		07-20-2009
spongilla lacustris	USPT	ADJ	YES		07-20-2009
powder or solids	USPT	ADJ	YES		07-20-2009
(fresh watert or freshwater ) near5 (sponge )	USPT	ADJ	YES		07-20-2009

fresh water or freshwater	USPT	ADJ	YES		07-20-2009
(sponge ) near5 (fresh water or freshwater )	USPT	ADJ	YES		07-20-2009
(powder or solids ) and (sponge near5 fresh water or freshwater )	USPT	ADJ	YES		07-20-2009
(spongilla lacustris ) near5 (sponge )	USPT	ADJ	YES		07-20-2009
(powder or solids and sponge near5 fresh water or freshwater ) and (fresh water or freshwater )	USPT	ADJ	YES		07-20-2009
(sponge ) and (powder or solids and sponge near5 fresh water or freshwater and fresh water or freshwater )	USPT	ADJ	YES		07-20-2009
(spongilla lacustris ) and (sponge and powder or solids and sponge near5 fresh water or freshwater and fresh water or freshwater )	USPT	ADJ	YES		07-20-2009
collagen or protein	USPT	ADJ	YES		07-20-2009
dry or lyophilized or (freeze-dried)	USPT	ADJ	YES		07-20-2009
(collagen or protein ) same (dry or lyophilized or (freeze-dried) )	USPT	ADJ	YES		07-20-2009
(spongilla lacustris ) same (fresh water or freshwater )	USPT	ADJ	YES		07-20-2009
(sponge ) same (fresh water or freshwater )	USPT	ADJ	YES		07-20-2009
(fresh watert or freshwater ) and (sponge same fresh water or freshwater )	USPT	ADJ	YES		07-20-2009
(spongilla lacustris ) and (sponge same fresh water or freshwater )	USPT	ADJ	YES		07-20-2009
(collagen or protein ) and (sponge same fresh water or freshwater )	USPT	ADJ	YES		07-20-2009
collagen	USPT	ADJ	YES		07-20-2009
(sponge same fresh water or freshwater ) and (collagen )	USPT	ADJ	YES		07-20-2009
(spongilla lacustris ) and (collagen )	USPT	ADJ	YES		07-20-2009
(spongilla lacustris ) near5 (collagen )	USPT	ADJ	YES		07-20-2009
(spongilla lacustris ) and (dry or lyophilized or (freeze-dried) )	USPT	ADJ	YES		07-20-2009
(jojoba oil)	USPT	ADJ	YES		07-20-2009
(sponge ) and ((jojoba oil) )	USPT	ADJ	YES		07-20-2009

dried or (freeze dried) or powdered	USPT	ADJ	YES		07-20-2009
(spongilla lacustris ) and (dried or (freeze dried) or powdered )	USPT	ADJ	YES		07-20-2009
insoluble components	USPT	ADJ	YES		07-20-2009
asntiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid)	USPT	ADJ	YES		07-20-2009
(asntiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid) ) and (spongilla lacustris )	USPT	ADJ	YES		07-20-2009
(spongilla lacustris and dried or (freeze dried) or powdered ) and (asntiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid) and spongilla lacustris )	USPT	ADJ	YES		07-20-2009
sponge and (freshwater) or (Fresh water)	PGPB, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
(spongilla lacustris)	PGPB, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
dried or (freeze dried) or powdered or dry or lyophilized	PGPB, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
asntiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid)	PGPB, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
(sponge and (freshwater) or (Fresh water) ) and ((spongilla lacustris) )	PGPB, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
(dried or (freeze dried) or powdered or dry or lyophilized ) and ((spongilla lacustris) )	PGPB, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
(asntiseptic or gel or (enzyme gel) or emolient or fragrance or (boric acid) ) and (dried or (freeze dried) or powdered or dry or lyophilized and (spongilla lacustris) )	PGPB, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
20030211989.pn.	PGPB	ADJ	YES		07-20-2009

Spongilla lacustris	PGPB, USPT	ADJ	YES		07-20-2009
Spongilla lacustris	EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
(Spongilla lacustris ) same (powder ldry ldried llyophiliz\$4)	PGPB, USPT	ADJ	YES		07-20-2009
badiaga or ((freshwater sponge) same coelenterate) or spongin	PGPB, USPT	ADJ	YES		07-20-2009
skin disease\$5	PGPB, USPT	ADJ	YES		07-20-2009
dermatolog\$9	PGPB, USPT	ADJ	YES		07-20-2009
cosmetic\$9 or cosmetology	PGPB, USPT	ADJ	YES		07-20-2009
(badiaga or ((freshwater sponge) same coelenterate) or spongin ) and (cosmetic\$9 or cosmetology )	PGPB, USPT	ADJ	YES		07-20-2009
(badiaga or ((freshwater sponge) same coelenterate) or spongin ) and (dermatolog\$9 )	PGPB, USPT	ADJ	YES		07-20-2009
(badiaga or ((freshwater sponge) same coelenterate) or spongin and dermatolog\$9 ) and @pd > 20080423	PGPB, USPT	ADJ	YES		07-20-2009
(Spongilla lacustris ) and Powder	PGPB, USPT	ADJ	YES		07-20-2009
(fresh water) same sponge	PGPB, USPT	ADJ	YES		07-20-2009
(fresh water) and sponge	PGPB, USPT	ADJ	YES		07-20-2009
(fresh water) and sponge	USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
powder and ((Spongilla lacustris) or ((fresh water) and sponge))	USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
((fresh water) and sponge ) and (powder and ((Spongilla lacustris) or ((fresh water) and sponge)))	USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009



skin care	USOC, EPAB, JPAB, DWPI	ADJ	YES		07-20-2009
powder and ((Spongilla lacustris) or ((fresh water) and sponge))	USPT	ADJ	YES		07-20-2009
powder and ((Spongilla lacustris) or ((fresh water) and sponge))	PGPB, USPT	ADJ	YES		07-20-2009
424/520.ccls.	PGPB, USPT	ADJ	YES		07-20-2009
(424/520.ccls. ) and (powder and ((Spongilla lacustris) or ((fresh water) and sponge)) )	PGPB, USPT	ADJ	YES		07-20-2009